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NOTICE OF ALLOWANCE AND FEE(S) DUE

20575

7590

03/09/2004

MARGER JOHNSON & MCCOLLOM PC 1030 SW MORRISON STREET PORTLAND, OR 97205 EXAMINER

VO, TED T

ART UNIT PAPER NUMBER

2122 DATE MAILED: 03/09/2004

APPLICATION NO. FILING DATE		. FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/438,084	11/10/1999	GREGG EVAN ROTHERMEL	6954-2	8859

TITLE OF INVENTION: METHODOLOGY FOR TESTING SPREADSHEETS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	06/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMIT

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

03/09/2004

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

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nonprovisional YES \$665 EXAMINER ART UNI VO, TED T 2122			\$0	\$665	06/09/2004		
		ART UNIT 2122		CLASS-SUBCLASS]		
				717-128000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			names of	nting on the patent front page up to 3 registered patent and R, alternatively, (2) the name	attorneys or 1		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			firm (having as a member a registered attorney or 2				
			agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category	r categories (will not be printed on the patent);	🗅 individual	corporation or oth	er private group entity	☐ governmen
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	<u> </u>			
☐ Issue Fee	A check in the am	ount of the fee(s)	is enclosed.		
☐ Publication Fee	☐ Payment by credit	card. Form PTO-	2038 is attached.		
☐ Advance Order - # of Copies	☐ The Director is h Deposit Account Nu		by charge the required (enclos	d fee(s), or credit any se an extra copy of this	overpayment, to form).
Director for Patents is requested to apply the Iss	ue Fee and Publication Fee (if any) or to re-apply	any previously p	paid issue fee to the app	olication identified above	ve.
(Authorized Signature)	(Date)				
NOTE; The Issue Fee and Publication Fee (other than the applicant; a registered attorne interest as shown by the records of the United	f required) will not be accepted from anyone y or agent; or the assignee or other party in states Patent and Trademark Office.				
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	SON & MCCOLLOM PO	VO, TED T				
1030 SW MORRIS			ART UNIT	PAPER NUMBER		
PORTLAND, OR 9	97205		2122	15		
			DATE MAILED: 03/09/200	/ <i>)</i>		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		RRE
Application	Applicant(s)	
09/438,084	ROTHERMEL ET AL	•
Examiner	Art Unit	
Ted T. Vo	2122	
S (OR REMAINS) CLOSED 5) or other appropriate comr	in this application. If not include nunication will be mailed in due o	d course. THIS
Examiner.		
ve been received. ve been received in Applicated comments have been received in Applicated comments have been received in Application. E" of this communication to find MENT of this application. In the header according to 37 (2005) to f BIOLOGICAL MA	ion No ed in this national stage application this national stage application is a reply complying with the requirement of the drawings in the front (not the IFR 1.121(d). FERIAL must be submitted. N	uirements OTICE OF
8) 6. Interview Paper No. 3/08), 7. Examiner t 8. Examiner 9. Other	Summary (PTO-413), J./Mail Date 15. s Amendment/Comment s Statement of Reasons for Allow	·
	D9/438,084 Examiner Ted T. Vo Pears on the cover sheet was (OR REMAINS) CLOSED 5) or other appropriate common RIGHTS. This application is 13 and MPEP 1308. Examiner. under 35 U.S.C. § 119(a)-(d) we been received. We been received in Applicated documents have been received documents have been received in Application. The interview of this application is 18 application. The header according to 37 control of the header according to 37 control o	D9/438,084 Examiner Ted T. Vo Pears on the cover sheet with the correspondence addres S (OR REMAINS) CLOSED in this application. If not include 5) or other appropriate communication will be mailed in due or RIGHTS. This application is subject to withdrawal from issue 13 and MPEP 1308. Examiner. under 35 U.S.C. § 119(a)-(d) or (f). we been received. we been received in Application No focuments have been received in this national stage application. Tof this application. Printed. Note the attached EXAMINER'S AMENDMENT or Notives reason(s) why the oath or declaration is deficient. sust be submitted. Person's Patent Drawing Review (PTO-948) attached Person's Patent Drawing Review (PTO-948) att

Application/Control Number: 09/438,084

Art Unit: 2122

1. This is in response to the amendment filed under Request For Continued Examination, dated on 12/29/03.

It is noted that Applicants previously submitted Declarations, dated on 6/16/03; the Declarations failed to overcome 35 USC 102(a) issue in the office action (Paper No. 4), but instead, it resulted the 35 USC 102(b) issue (Paper No. 9).

The Applicants' arguments for their newly submitted Declarations, filed on 11/24/03, after the final office action, mailed date, 9/24/03, have been fully considered. The newly submitted Declarations overcome the rejection over DuPuis, "What You See Is What You Test: A Methodology for Testing Form-Based Visual Programs".

For further search and consideration, DuPuis remains the closest art of record.

Reasons for Allowance

2. Claims 1-31 and 43-67 are allowed.

As pointed out by the Applicants in the Remarks (page 12, second full paragraph) that the newly submitted declarations (filed on 11/24/03) correct the previous submitted declarations for clarifying the issue under 35 USC 102(a), instead of the 35 USC 102(b), and as pointed out by Applicants (Remarks: page 11) that the Declarations aver that the DuPuis article describes the inventors' own words; therefore, the art of record DuPuis cannot meet the effective filing date under 35 USC 102(a): The following is an examiner's statement of reasons for allowance:

The cited prior arts taken alone or in combination fail to teach claimed invention to methods, computer readable medium, and a system for testing a grid of a spreadsheet cells comprising at least features:

"collecting one or more test elements for the first spreadsheet cell; tracking an execution trace for each spreadsheet cell; and Application/Control Number: 09/438,084

Art Unit: 2122

marking as exercised a subset of the test elements that participated in the execution trace for the first spreadsheet cell"; as recited independent Claim 3, and in as such manners as recited in independent Claims 1, 43, and 51.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ted T. Vo whose telephone number is (703) 308-9049. The examiner can normally be reached on Monday-Friday from 8:00 AM to 5:30 PM ET. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Dam, can be reached on (703) 305-4552.

The fax phone numbers: (703) 872-9306 (for formal communication intended for entry); (703) 746-5429 (for informal or draft communication, please label "PROPOSED" or "DRAFT").

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

TTV March 3, 2004

> TUAN DAM SUPERVISORY PATENT EXAMINER